



SIP Trunking Services

The Illinois Century Network (ICN) is now offering Session Initiation Protocol (SIP) services that will deliver a cost-effective way to consolidate voice and Internet traffic over a single broadband connection by using your existing IP PBX, TDM PBX or Key System. Customers reduce their overall spend by removing idle and un-used technologies. Pay for only what you use and decrease your costs!

What is SIP Trunking?

SIP Trunking is the standard communication protocol for voice and video solution across a data network. A SIP trunk replaces the need for a traditional analog line and basically provides a “virtual” phone line connecting your campus voice services to a cloud-based solution.

Do More With SIP!

- Support for 911 and E911 calling
- Built in redundancy on the ICN network
- Pay only for what you need with simple monthly pricing
- Decrease your monthly costs by removing old analog phone lines
- Use existing telecom infrastructure and combine voice and data on one circuit
- Dynamically allocate bandwidth to allow for variations in call volume and data usage

Schedule a free one-on-one consultation for a personalized assessment of your telecom infrastructure. We will provide advice, suggestions and solutions for your individual installation needs. Contact the ICN today to get CONNECTED!

COST EFFICIENT

Combine your voice and data on one circuit and realize significant cost savings for your schools and school districts.



OPTIMIZE BANDWIDTH

The ICN can adjust the amount of bandwidth dedicated to voice and data, allowing it to remain available for data when not used for voice.



FLEXIBILITY

AGILITY

SECURITY

EFFICIENCY



Contact Us Today!

For more information, contact your local Regional Technology Center or visit www.illinois.net.
General Inquiries: 217-524-3648 or 312-814-3648 Option 2 | DoIT.ICN@illinois.gov



BENEFITS AT A GLANCE:

FLEXIBILITY:

Compatible with IP PBX, TDM PBX or Key System

RELIABILITY:

Voice traffic resides on the ICN backbone and never touches the public Internet

SCALEABLE:

Easily and quickly add or remove users and applications as needed

OPTIMIZE BANDWIDTH:

The ICN can adjust the amount of bandwidth dedicated to voice and data, allowing it to remain available for data when not used for voice

SECURITY:

Maintain integrity and privacy by using a secure enterprise cloud architecture

QUALITY OF SERVICE (QoS):

Guaranteed QoS for clear call quality and reliable voice calls

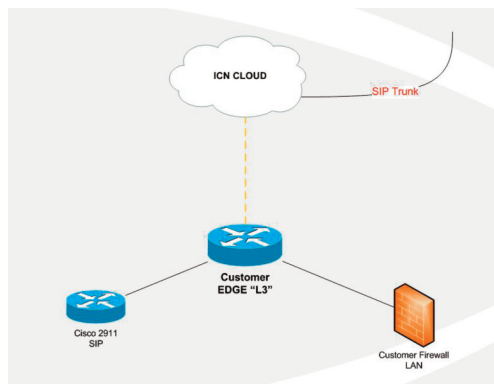
COST SAVINGS:

Use existing telecom infrastructure and combine voice and data on one circuit

24/7 SUPPORT:

Experienced support technicians are available around the clock to answer questions

Smart & Simple Cloud-Based Connectivity For Better Communication!



ICN SIP Services

Monthly Price Per Concurrent Call Path	Monthly Price Per Phone Number	Monthly Price Long Distance Minutes	Monthly Price Unlimited Local Calls
\$28.00	\$0.36	\$0.06	\$0.00

Note: At installation, there will be a one-time charge of \$3,126.00 for a Cisco 2911 router purchase

Ready to make the switch?

To receive a customized quote detailing the benefits of utilizing ICN SIP services, contact us today for a free consultation at 217-524-3648 or 312-814-3648 Option 2.

FLEXIBILITY

AGILITY

SECURITY

EFFICIENCY

ICN Staff & Support

Your Trusted Advisors for Technology Excellence

You have our dedicated attention! There are nine Regional Technology Centers (RTC) strategically located throughout Illinois. RTC staff provide dedicated customer support and will work with you to create a customized network solution to meet your business requirements. The RTC team is backed up by the resources of our Network Services team and the Communications Management Center (CMC). Dedicated customer support is available 24/7.

Your Next Step!

Contact your local Regional Technology Center today to get CONNECTED! Find your local RTC office contact details at www.illinois.net and don't hesitate to call us at 217-524-3648 or 312-814-3648 Option 2.

Your Feedback is Important to Us!

Connect with us! Your feedback is important to us and we would appreciate your input on ways to service you better. Our goal is to deliver high-quality and efficient services. Please tell us how we are doing by sending your comments to DoIT.ICN@illinois.gov.

ICN Network Backbone

